

Refine Search

Search Results -

Terms	Documents
(kanamycin or paromycin or neomycin or gentamycin or streptomycin or spectinomycin or imidazole) and L15	374

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
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10/53,266

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Search:

L16

Refine Search

Recall Text

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Search History

 DATE: Tuesday, April 11, 2006 [Printable Copy](#) [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=PGPB,EPAB,JPAB,DWPI; PLUR=NO; OP=OR</i>		
<u>L16</u>	(kanamycin or paromycin or neomycin or gentamycin or streptomycin or spectinomycin or imidazole) and l15	374	<u>L16</u>
<u>L15</u>	agrobact\$ and L14	401	<u>L15</u>
<u>L14</u>	(transgen\$ or transfor\$)and L13	410	<u>L14</u>
<u>L13</u>	callus and l12	416	<u>L13</u>
<u>L12</u>	flax	6968	<u>L12</u>
	<i>DB=USPT; PLUR=NO; OP=OR</i>		
<u>L11</u>	l9 and L10	156	<u>L11</u>
<u>L10</u>	kanamycin or paromycin or neomycin or gentamycin or streptomycin or spectinomycin or imidazole	75649	<u>L10</u>
<u>L9</u>	antibiot\$ and L8	160	<u>L9</u>
<u>L8</u>	l7 and agrobact\$	174	<u>L8</u>

<u>L7</u>	(transgen? or tranfor?) and L6	175	<u>L7</u>
<u>L6</u>	callus and L5	321	<u>L6</u>
<u>L5</u>	flax	5814	<u>L5</u>
<u>L4</u>	flax or linseed	16535	<u>L4</u>
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=NO; OP=OR</i>			
<u>L3</u>	callus and L2	760	<u>L3</u>
<u>L2</u>	agrobact\$ and L1	1202	<u>L2</u>
<u>L1</u>	flax or linseed	30050	<u>L1</u>

END OF SEARCH HISTORY

10/053,266

=> d his

(FILE 'HOME' ENTERED AT 11:46:01 ON 11 APR 2006)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 11:46:09 ON 11 APR 2006

L1 230 S FLAX AND CALLUS
L2 65 S (TRANSFOR? OR TRANSGEN?) AND L1
L3 51 S AGROBACT? AND L2
L4 27 S (KANAMYCIN OR PAROMYCIN OR NEOMYCIN OR GENTAMYCIN OR G418 OR
L5 12 DUP REM L4 (15 DUPLICATES REMOVED)

=>

gLR

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USPAT2
NEWS 4 JAN 13 IPC 8 searching in IFIPAT, IFIUDB, and IFICDB
NEWS 5 JAN 13 New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to
INPADOC
NEWS 6 JAN 17 Pre-1988 INPI data added to MARPAT
NEWS 7 JAN 17 IPC 8 in the WPI family of databases including WPIFV
NEWS 8 JAN 30 Saved answer limit increased
NEWS 9 FEB 21 STN AnaVist, Version 1.1, lets you share your STN AnaVist
visualization results
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NEWS 11 FEB 22 Updates in EPFULL; IPC 8 enhancements added
NEWS 12 FEB 27 New STN AnaVist pricing effective March 1, 2006
NEWS 13 FEB 28 MEDLINE/LMEDLINE reload improves functionality
NEWS 14 FEB 28 TOXCENTER reloaded with enhancements
NEWS 15 FEB 28 REGISTRY/ZREGISTRY enhanced with more experimental spectral
property data
NEWS 16 MAR 01 INSPEC reloaded and enhanced
NEWS 17 MAR 03 Updates in PATDPA; addition of IPC 8 data without attributes
NEWS 18 MAR 08 X.25 communication option no longer available after June 2006
NEWS 19 MAR 22 EMBASE is now updated on a daily basis
NEWS 20 APR 03 New IPC 8 fields and IPC thesaurus added to PATDPAFULL
NEWS 21 APR 03 Bibliographic data updates resume; new IPC 8 fields and IPC
thesaurus added in PCTFULL
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=> file .agbiotech
COST IN U.S. DOLLARS

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ENTRY	SESSION
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FULL ESTIMATED COST

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FILE 'BIOSIS' ENTERED AT 11:46:09 ON 11 APR 2006
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=> s flax and callus
L1 230 FLAX AND CALLUS

=> s (transfor? or transgen?) and l1
L2 65 (TRANSFOR? OR TRANSGEN?) AND L1

=> s agrobact? and l2
L3 51 AGROBACT? AND L2

=> s (kanamycin or paromycin or neomycin or gentamycin or G418 or streptomycin or spectinomycin or imidazole) and l3
L4 27 (KANAMYCIN OR PAROMYCIN OR NEOMYCIN OR GENTAMYCIN OR G418 OR STREPTOMYCIN OR SPECTINOMYCIN OR IMIDAZOLE) AND L3

=> dup rem l4
PROCESSING COMPLETED FOR L4
L5 12 DUP REM L4 (15 DUPLICATES REMOVED)

=> d 1-12

L5 ANSWER 1 OF 12 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2004:1064376 CAPLUS
DN 142:368359
TI Study on **flax** genetic **transformation** mediated by
Agrobacterium tumefaciens
AU Wang, Yu Fu; Kang, Qing Hua; Liu, Yan; Li, Xi Chen; Liu, Shao Jun; Xu, Ying
CS Institute of Bast Fiber Crops, Chinese Academy of Agricultural Sciences, Changsha, Hunan, 41006, Peop. Rep. China
SO Journal of Natural Fibers (2004), 1(1), 1-10
CODEN: JNFOAL
PB Haworth Press
DT Journal
LA English
RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 2 OF 12 CABA COPYRIGHT 2006 CABI on STN
AN 2005:149585 CABA
DN 20053138571
TI Study on **flax** genetic **transformation** mediated by
Agrobacterium tumefaciens
AU Fu WangYu; Hua KangQing; Yan Liu; Chen LiXi; Jun LiuShao; Ying Xu; Fu, W. Y.; Hua, K. Q.; Yan, L.; Chen, L. X.; Jun, L. S.; Ying, X.

CS Institute of Bast Fiber Crops, Chinese Academy of Agricultural Sciences,
Changsha 41006, Hunan, China. chinaflax@163.com
SO Journal of Natural Fibers, (2004) Vol. 1, No. 1, pp. 1-10. 4 ref.
Publisher: Haworth Press Inc. Binghamton
ISSN: 1544-0478
URL: <http://www.haworthpress.com/web/JNF>
CY United States
DT Journal
LA English
ED Entered STN: 7 Oct 2005
Last Updated on STN: 7 Oct 2005

L5 ANSWER 3 OF 12 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2000:826026 CAPLUS
DN 135:103058

TI **Transformation** system and study on the introduction of chitinase
gene into Linum usitatissimum
AU Wang, Yu-mei; Xu, Yun-yuan; Jia, Jing-fen
CS Shanghai Institute of Plant Physiology, Chinese Academy of Sciences,
Shanghai, 200032, Peop. Rep. China
SO Xibei Zhiwu Xuebao (2000), 20(3), 346-351
CODEN: XZXUEV; ISSN: 1000-4025
PB Shaanxi Kexue Jishu Chubanshe
DT Journal
LA Chinese

L5 ANSWER 4 OF 12 CABA COPYRIGHT 2006 CABI on STN
AN 2000:154489 CABA
DN 20001616521
TI Study on the medium for genetic **transformation** of flax
by **Agrobacterium tumefaciens**
AU Wang YuFu; Zhou SiJun; Liu Yan; Liu LiYan; Kang QingHua; Wang GuoYing;
Wang, Y. F.; Zhou, S. J.; Liu, Y.; Liu, L. Y.; Kang, Q. H.; Wang, G. Y.
CS Industrial Crops Research Institute, Heilongjiang Academy of Agricultural
Sciences, Hulan, Heilongjiang 150518, China.
SO China's Fibre Crops, (2000) Vol. 22, No. 1, pp. 14-16. 4 ref.
DT Journal
LA Chinese
SL English
ED Entered STN: 8 Dec 2000
Last Updated on STN: 8 Dec 2000

L5 ANSWER 5 OF 12 CAPLUS COPYRIGHT 2006 ACS on STN
AN 1999:286099 CAPLUS
DN 130:292448
TI In planta method for the production of **transgenic** plants using a
needleless-hypodermic injection device for delivery of the
transforming agent to floral tissues
IN Trolinder, Norma L.; Koonce, Linda
PA Cotton Incorporated, USA
SO PCT Int. Appl., 34 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9920776	A1	19990429	WO 1998-US21627	19981019
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,			
		DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE,			
		KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW,			
		MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR,			
		TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES,			

FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,
 CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

US 5994624	A	19991130	US 1997-953987	19971020
CA 2308702	AA	19990429	CA 1998-2308702	19981019
AU 9898019	A1	19990510	AU 1998-98019	19981019
AU 752717	B2	20020926		
ZA 9809517	A	20000419	ZA 1998-9517	19981019
EP 1025247	A1	20000809	EP 1998-952283	19981019

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, FI

JP 2001520049	T2	20011030	JP 2000-517096	19981019
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PRAI US 1997-953987 A 19971020
 WO 1998-US21627 W 19981019

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 6 OF 12 CAPLUS COPYRIGHT 2006 ACS on STN DUPLICATE 1

AN 1996:174932 CAPLUS

DN 124:221992

TI Selection of **transgenic flax** plants is facilitated by
spectinomycin

AU Bretagne-Sagnard, Berenice; Chupeau, Yves

CS Lab. Biol. Cell., INRA, Versailles, 78026, Fr.

SO Transgenic Research (1996), 5(2), 131-7

CODEN: TRSEES; ISSN: 0962-8819

PB Chapman & Hall

DT Journal

LA English

L5 ANSWER 7 OF 12 CAPLUS COPYRIGHT 2006 ACS on STN DUPLICATE 2

AN 1995:13477 CAPLUS

DN 122:47781

TI High efficiency **Agrobacterium**-mediated gene transfer to
flax

AU Mlynarova, Ludmila; Bauer, Miroslav; Nap, Jan Peter; Pretova, Anna

CS Inst. Plant Genet., Slovak Acad. Sci., Nitra, 95007, Slovakia

SO Plant Cell Reports (1994), 13(5), 282-5

CODEN: PCRPD8; ISSN: 0721-7714

DT Journal

LA English

L5 ANSWER 8 OF 12 CAPLUS COPYRIGHT 2006 ACS on STN DUPLICATE 3

AN 1991:200728 CAPLUS

DN 114:200728

TI Excision of the maize transposable element Ac in **flax**
callus

AU Roberts, Michael R.; Kumar, Amar; Scott, Rod; Draper, John

CS Dep. Bot., Univ. Leicester, Leicester, LE1 7RH, UK

SO Plant Cell Reports (1990), 9(7), 406-9

CODEN: PCRPD8; ISSN: 0721-7714

DT Journal

LA English

L5 ANSWER 9 OF 12 CAPLUS COPYRIGHT 2006 ACS on STN DUPLICATE 4

AN 1990:71570 CAPLUS

DN 112:71570

TI **Agrobacterium** mediated transfer of chlorsulfuron resistance to
 commercial **flax** cultivars

AU McHughen, Alan

CS Crop Dev. Cent., Univ. Saskatchewan, Saskatoon, SK, S7N 0W0, Can.

SO Plant Cell Reports (1989), 8(8), 445-9

CODEN: PCRPD8; ISSN: 0721-7714

DT Journal

LA English

L5 ANSWER 10 OF 12 CAPLUS COPYRIGHT 2006 ACS on STN DUPLICATE 5
 AN 1988:523531 CAPLUS
 DN 109:123531
 TI **Transformed callus** does not necessarily regenerate
transformed shoots
 AU Jordan, Mark C.; McHughen, Alan
 CS Crop Dev. Cent., Univ. Saskatchewan, Saskatoon, SK, S7N 0W0, Can.
 SO Plant Cell Reports (1988), 7(4), 285-7
 CODEN: PCRPD8; ISSN: 0721-7714
 DT Journal
 LA English

L5 ANSWER 11 OF 12 CAPLUS COPYRIGHT 2006 ACS on STN DUPLICATE 6
 AN 1988:523717 CAPLUS
 DN 109:123717
 TI Glyphosate-tolerant **flax** plants from **Agrobacterium**
 -mediated gene transfer
 AU Jordan, Mark C.; McHughen, Alan
 CS Crop Dev. Cent., Univ. Saskatchewan, Saskatoon, SK, S7N 0W0, Can.
 SO Plant Cell Reports (1988), 7(4), 281-4
 CODEN: PCRPD8; ISSN: 0721-7714
 DT Journal
 LA English

L5 ANSWER 12 OF 12 CABA COPYRIGHT 2006 CABI on STN
 AN 88:1849 CABA
 DN 19871667451
 TI Genetic **transformation** of **flax** (*Linum usitatissimum*)
 by **Agrobacterium tumefaciens**: regeneration of
transformed shoots via a **callus** phase
 AU Basiran, N.; Armitage, P.; Scott, R. J.; Draper, J.
 CS Dep. Bot., Univ. Leicester, University Rd., Leicester LE1 7RH, UK.
 SO Plant Cell Reports, (1987) Vol. 6, No. 5, pp. 396-399. 13 ref.
 ISSN: 0721-7714
 DT Journal
 LA English
 ED Entered STN: 1 Nov 1994
 Last Updated on STN: 1 Nov 1994